CORRECTED

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U.S. Department of Agriculture Washington, D.C. 20250

1981-82 MUSHROOM PRODUCTION AND VALUE UP

REPORT

Mushroom production in the United States reached 517 million pounds (235 thousand metric tons) during the 1981-82 marketing season. This is 10 percent greater than both the 1980-81 and 1979-80 crop and continues the upward trend in production since mushroom estimates were started in 1966. survey includes growers with production in 25 States. Pennsylvania, the leading State, with 53 percent of the U.S. 1981-82 crop, grew 273 million pounds, up 15 percent from the previous season. Eastern States accounted for 64 percent of the total U.S. production; Central States, 12 percent; and Western States, 24 percent.

The value of the 1981-82 crop was \$419 million, up 12 percent from the 1980-81 season. Growers received an average of 81.0 cents per pound compared with 79.8 cents the previous season. Volume of fresh market sales increased to 319 million pounds during the 1981-82 marketing year, 16 percent above 1980-81. The upward trend in the proportion sold fresh continued with fresh sales accounting for 62 percent of the U.S. production compared with 59 percent in 1980-81. The average price received by growers for mushrooms sold for fresh market averaged 96.8 cents per pound, an increase of 2.1 cents from the previous season. Processor usage totaled 198 million pounds, 2 percent more than the prior season. Grower prices received for processing mushrooms averaged 55.7 cents per pound, an decrease of 2.9 cents per pound from 1980-81.

Growers used approximately 141 million square feet (13.1 million square meters) of bed and tray area to produce the 1981-82 crop, up 1 percent from the previous season. Yields averaged 3.66 pounds per square foot, 9 percent more than 1980-81.

As estimated 141 million square feet (13.1 million square meters) of production area is intended for use during the 1982-83 season, virtually the same area as used during the 1981-82 season. If growers' current plans are carried out, the first filling will be down 1 percent; second filling, down 5 percent; and additional fillings, up 3 percent from the 1981-82 season.

************************* * A thorough review of data reported for the last two crop years was

^{*} completed in response to a request from the mushroom industry. The

^{*} review disclosed that erroneous data had been included in the report

^{*} for the 1980-81 and 1981-82 crop years.

MUSHROOMS: AREA PRODUCTION, PRICE AND VALUE

JULY 1, W979 TO JUNE 30, 1982										
STATE	:	AREA IN PI	RODUCTION	:	: PRICE	: VALUE				
AND YEAR	: FIRST : FILLING		: ADDITIONAL : FILLINGS		: PRODUCTION	: PER : POUND	: OF : PRODUCTION			
CALTE 3/	:	1,000 5	QUARE FEET		1,000 POUNDS	CENTS	1,000 DOLLARS			
CALIF 1/ 1980-81 1981-82	: 2/5,789 : 5,470	2/5,789 5,492	2/12,398 12,884	23,976 23,846	2/83,433 87,543	2/96.6 102.0	2/80,600 88,907			
DEL 1979-80 1980-81 1981-82	: : 1,295 : 1,178 : 965	1,293 1,167 949	210 384 250	2,798 2,729 2,164	6,738 7,025 5,546	60.2 63.0 64.1	4,053 4,425 3,557			
MD 10.70 80	:	202	114	903	2,336	62.7	1 400			
1979-80 1980-81 1981-82	: 507 : 437 : 376	282 292 256	144 176	873 808	2,421 2,316	63.7 70.5 61.6	1,489 1,708 1,426			
MICH 1/ 1980-81 1981-82	2,087 1,598	2,027 1,598	3,249 2,096	7,363 5,292	21,221 19,044	76.9 70.6	16,324 13,436			
N J	:			,						
1979-80 1980-81 1981-82	: 132 : 133 : 146	90 119 82	64 46 2	286 298 230	613 691 586	53.7 62.1 50.2	329 429 294			
N Y 1979-80 1980-81 1981-82	: : 1,040 : 946 : 938	976 927 926	1,073 1,075 172	3,089 2,948 2,036	7,899 7,773 4,995	81.5 84.6 78.8	6,438 6,576 3,936			
PA 1979-80 1980-81 1981-82	: 26,689 : 24,643 : 25,902	24,895 22,985 23,960	21,400 24,405 25,498	72,984 72,033 75,360	213,709 237,463 273,048	66.3 2/67.4 2/65.8	141,601 2/160,019 2/179,557			
OTH STS 3/ 1979-80 1980-81 1981-82	: : 18,486 : 7,485 : 10,466	18,258 7,468 6,709	33,954 15,173 14,415	70,698 30,126 31,590	238,774 109,549 124,068	89.9 95.3 103.0	214,687 104,418 127,984			
U S 1979-80 1980-81 1981-82	: 48,149 : 2/42,698 : 45,861	45,794 2/40,774 39,972	56,815 2/56,874 55,493	150,758 140,346 141,326	470,069 2/469,576 517,146	78.4 2/79.8 2/81.0	368,597 2/374,499 2/419,097			

1/ ESTIMATES PRIOR TO 1980-81 WERE INCLUDED IN "OTHER STATES" TOTAL. 2/ ESTIMATES CORRECTED FROM AUGUST 13, 1982 REPORT. 3/ CALIF (EXCEPT 1980-81 AND 1981-82), COLO, CONN, FLA, HAW, ILL, IND, KY, LA AND OKLA (BEGINNING 1981-82), MASS, MICH (EXCEPT 1980-81 AND 1981-82), MINN, MO, OHIO, OREG, S DAK (EXCEPT 1981-82), TENN, TEX, UTAH, VA, WASH, AND WIS.

MUSHROOMS: BED OR TRAY AREA TO BE IN PRODUCTION

	: IN	TENTIONS J	JL 1982 - JUI	N 1983	: IN	TENTIONS AS	PERCENT OF	1981-82	
STATE			: ADDITIONAL : FILLINGS			: SECOND : : FILLING :	ADDITIONAL FILLINGS	: TOTAL	
	:	1,000 50	QUARE FEET			Р	ERCENT		
CALIF DEL MD MICH N J N Y	5,193 907 352 1,653 74 513	5,193 881 256 1,653 34 501 22,517	12,942 214 176 2,254 18 247 25,307	23,328 2,002 784 5,560 126 1,261 71,390	95 94 94 103 51 55	95 93 100 103 41 54 94	100 86 100 108 900 144 99	98 93 97 105 55 62 95	
OTH 5T5 1/	: 13,330	7,021	16,220	36,571	127	105	113	116	
US	: 45,588	38,056	57,378	141,022	99	95	103	100,	

1/ COLO, CONN, FLA, HAW, ILL, IND, KY, LA AND OKLA (BEGINNING 1981-82), MASS, MINN, MO, OHID, OREG, 5 DAK (EXCEPT 1981-82), TENN, TEX, UTAH, VA, WASH, AND WIS.

MUSHROOMS: SALES AND VALUE BY TYPE OF SALE, YEARS BEGINNING JULY 1

	MUSHKUUMS:	SALES AND VI	ALUE BY TYPE UF	SALE, YEARS BEG	INNING JULY I	
YEAR,		FRESH MARKET		:	PROCESSING	
STATE, REGION	VOLUME OF : SALES :	PERCENT OF U S SALES	: VALUE OF : SALES	: VOLUME OF : SALES	: PERCENT OF : U S SALES	: VALUE OF : SALES
	1,000 POUNDS		1,000 DOLLARS	1,000 POUNDS		1,000 DOLLARS
<u>1979-80</u>						
PA	70,049	27	59,352	143,660	. 67	82,249
OTH STS 1/	185,797	73	185,849	70,563	33	41,147
US	255,846	100	245,201	214,223	100	123,396
1980-81						
PA	: 87,861	32	2/73,100	149,602	77	2/86,919
OTHER EAST EAST TOTAL 3/:	42,016 129,877	15 47	42,336 2/115,436	13,864 163,466	7 84	7,635 2/94,554
CENTRAL						
TOTAL 4/	34,639	13	33,003	24,316	13	14,923
WEST TOTAL 5/	2/110,536	40	2/112,000	6,742	3	4,583
US	2/275,052	100	2/260,439	, 194,524	100	2/114,060
1981-82						
PA OTHER EAST	: 120,141 : 47,763	37 15	95,152 47,922	152,907 9,898	77 5	2/84,405 4,761
EAST TOTAL 3/		52	143,074	162,805	82	2/89,166
CENTRAL						
TOTAL 4/	34,367	11	33,445	26,223	13	15,643
WEST TOTAL 5/	116,861	37	132,286	8,986	5	5,483
US	319,132	100	308,805	198,014	100	2/110,292

1/ CALIF, COLO, CONN, DEL, FLA, HAW, ILL, IND, KY, MD, MASS, MICH, MINN, MO, N J, N Y, OHIO, OREG, S DAK, TENN, TEX, UTAH, VA, WASH, AND WIS. 2/ ESTIMATES CORRECTED FROM AUGUST 13, 1982 REPORT.
3/ FEDERAL REGIONS I-IV INCLUDING CONN, MASS, N Y, N J, PA, MD, DEL, VA, FLA, KY, AND TENN. 4/ FEDERAL REGIONS V AND VII. INCLUDING ILL, IND, MICH, MINN, OHIO, WIS, AND MO. 5/ FEDERAL REGIONS VIII, IX, AND X INCLUDING TEX, COLO, LA AND OKLA (BEGINNING 1981-82), S DAK (EXCEPT 1981-82), UTAH, CALIF, HAW, OREG, AND WASH.

UNIVERSITY OF FLORIDA

MUSHROOMS: SALES BY TYPE AND PERCENT OF TOTAL, 1966-82

		3 1202 08							
	: FR	ESH MA	RKET	:	PRO	PROCESSING			TOTAL
YEAR	: VOLUME OF : SALES	· :	PERCENT	:	VOLUME OF SALES	:	PERCENT	-:	PRODUCTION 1/
	: 1,000 POUND	S			1,000 POUNDS	S			1,000 POUNDS
1966-67	: 41,951		25		122,964		75		164,915
1967-68	: 47,611		26		132,980		74		180,591
1968-69	: 56,024		30		132,783		70		188,807
1969-70	: 62,115		32		131,764		68		193,879
1970-71	: 58,269		28		148,541		72		206,810
1971-72	: 66,323		29		165,050		71		231,373
1972-73	: 76,728		30		177,274		70		254,002
1973-74	: 102,293		37		177,200		63		279,493
1974-75	: 126,118		42		172,963		58		299,081
1975-76	: 142,121		46		167,695		54		309,816
1976-77	: 151,247		44		195,882		56		347, 129
1977-78	: 191,080		48		207,623		52		398,703
1978-79	: 229,538		51		224,469		49		454,007
1979-80	: 255,846		54		214,223		46		470,069
1980-81	: 2/275,052		59		194,524		41		2/469,576
1981-82	: 319,132		62		198,014		38 .		517,146

^{1/} PRODUCTION EQUIVALENT TO FRESH MARKET AND PROCESSING SALES EXCLUDING SHRINKAGE, CULLS, ETC.
2/ ESTIMATES CORRECTED FROM AUGUST 13, 1982 REPORT.

MUSHROOMS: PRICE AND VALUE BY TYPE OF SALE, 1966-82 1/

MODINGONS. PRICE AND WEST OF THE OF SACE, 1900-02 17													
		FRE	SH	MARKET :		PROCESSING			:	: AL		LL SALES	
YEAR		PRICE PER POUND	:	VALUE OF SALES	:	PRICE PER POUND	:	VALUE OF SALES	:	PRICE PER POUND	:	VALUE OF SALES	
	:	CENTS		1,000 DOLLARS		CENTS		1,000 DOLLARS		CENTS		1,000 DOLLARS	
1966-67	:	46.5		19,520		31.3		38,505		35.2		58,025	
1967-68		44.9		21,384		30.3		40,269		34.1		61,653	
1968-69	:	46.1		25,845		31.6		42,011		35.9		67,856	
1969-70	:	45.1		28,004		33.9		44,701		37.5		72,705	
1970-71	:	54.4		31,688		39.0		57,932		43.3		89,620	
1971-72	:	57.9		38,386		41.5		68,496		46.2		106,882	
1972-73	:	55.5		42,596		38.0		67,379		43.3		109,975	
1973-74	:	57.1		58,407		36.7		64,947		44.1		123,354	
1974-75	:	60.7		76,552		40.9		70,690		49.2		147,242	
1975-76	:	71.9		102,234		53.0		88,864		61.7		191,098	
1976-77	:	82.4		124,613		66.9		131,065		73.7		255,678	
1977-78	:	90.1		172,159		65.2		135,429		77.1		307,588	
1978-79	:	94.9		217,770		64.2		144,030		79.7		361,800	
1979-80	:	95.8		245,201		57.6		123,396		78.4		368,597	
1980-81	:	2/94.7		2/260,439		2/58.6		2/114,060		2/79.8		2/374,499	
1981-82	:	96.8		308,805	2	2/55.7		2/110,292	- 7	2/81.0		2/419,097	

^{1/} PRICE AND VALUE ESTIMATES ARE AT POINT OF FIRST SALE AND INCLUDE ALLOWANCES FOR SOME MARKETING FUNCTIONS. 2/ ESTIMATES CORRECTED FROM AUGUST 13, 1982 REPORT.

UNITED STATES DEPARTMENT OF AGRICULTURE WASHINGTON, D.C. 20250

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